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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/520,890	03/07/2000	Erich Guenther	Q55501	9865
7590 03/08/2005			EXAMINER	
Sughrue Mion Zinn MacPeak & Seas P LLC			NGUYEN, NHON D	
2100 Pennsylvania Avenue NW Washington, DC 20037-3213			ART UNIT	PAPER NUMBER
.	5 ,		2179	
			DATE MAILED: 03/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summer:	09/520,890	GUENTHER, ERICH				
Office Action Summary	Examiner	Art Unit				
	Nhon (Gary) D Nguyen	2179				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>01 December 2004</u> .						
2a) ☐ This action is FINAL . 2b) ☒ This	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-4,6-18,21-24,27-29,32,33,36 and 37 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-4,6-18,21-24,27,29,32,33 and 36</u> is/are allowed.						
6)⊠ Claim(s) <u>28 and 37</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) ☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>26 February 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) Ine oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Occurre attached detailed Office deticn for a list of the certified copies not received.						
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Attachment(s)						
1) Notice of References Cited (PTO-892) A) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

DETAILED ACTION

Page 2

1. This communication is responsive to amendment, filed 12/01/2004.

2. Claims 1-4, 6-18, 21-24, 27-29, 32, 33, 36 and 37 are pending in this application. Claims 1, 4, 7, 13, 22, 28, 29, 33 and 37 are independent claims. In this amendment, claims 5, 19, 20, 25, 26, 30, 31, 34 and 35 are canceled, claims 1, 4, 7, 13, 22, 28, 29, 33 and 37 are amended, and no claim is added.

Claim Rejections - 35 USC § 101

3. Claims 28 and 37 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The computer readable medium includes intangible media such as signals, carrier waves, transmissions, optical waves, transmission media or other media incapable of being touched or perceived absent the tangible medium through which they are conveyed (application specification page 13, lines 2-5)

Allowable Subject Matter

- 4. Claims 1-4, 6-18, 21-24, 27, 29, 32, 33 and 36 allowed.
- 5. The following is an examiner's statement of reasons for allowance:

Independent claims 1, 4, 7, 13, 22, 28, 29, 33 and 37, when considered as a whole, are allowable over the Prior Art of record. Specifically, the Prior Art of record fails to clearly teach or suggest the at least one secondary image completely overlays the base image and the base image element and is merged with the base image, thereby creating the page window, and during the merger, if a base image element has a corresponding secondary image element, the merger

Application/Control Number: 09/520,890

Art Unit: 2179

blanks out both the base image element and the corresponding secondary image element from the created page window.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

6. Claims 28 and 37 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 101, set forth in this Office action.

Inquiries

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nhon (Gary) D Nguyen whose telephone number is (571)272-4139. The examiner can normally be reached on Monday - Friday with every other Monday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather R Herndon can be reached on (571)272-4136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 2179

Nhon (Gary) Nguyen March 06, 2005

> BAHUYNH PRIMARY EXAMINER